LP-GAS MANAGER STUDY GUIDE

MANAGEMENT CATEGORY	LP-GAS SAFETY RULES SUBCHAPTERS	NFPA PUBLICATION NUMBER: 2001-Edition –NFPA-58 1999-Edition-NFPA-54	MANAGEMENT CATEGORY	LP-GAS SAFETY RULES SUBCHAPTERS	NFPA PUBLICATION NUMBER 2001-Edition –NFPA-58 1999-Edition-NFPA-54
A ASME /DOT Fabricators	Chapter A and Chapter 113 NRC	58- Chapter 1 and Section 3.7.2.1 thru 3.8.2.1, section 6.2.2.5 thru 6.3.5, and section 8.2.2.1 thru 8.2.2.5	H Cylinder Dealers	Chapter A and Chapter 113 of NCR, Sec 9.129 thru 9.403	58- Section-2. 2.6.2 thru 2.3.2.5 section 5.2.1.1 thru 5.2.1.2 section 6.2.2 thru 6.2.3.7
A1 ASME Fabricators	Chapter A and Chapter 113 NRC	58- Chapter 1 and Section 3.7.2.1 thru 3.8.2.1 and section 8.2.2.1 thru 8.2.2.5	I Service Station & Cylinder Filling	Chapter A and Chapter 113 of NCR, Sec 9.129 thru 9.403	58- Ch. 1 and sec 2.2.1.3 thru 2.5.1.3, sec. 3.2.2.6 thru 3.8.2.1 sec. 4.2.4 thru 4.4.3.5, sec. 6.2.2.5 sec. 8.2.2.1 thru 8.3.3
A2 DOT Fabricators	Chapter A and Chapter 113 NRC	58 - Chapter 1 and Section 3.7.2.1 thru 3.8.2.1, section 6.2.2.5 thru 6.3.5 and section 8.2.2.1 thru 8.2.2.5	J Service Station & Cylinder Facilities	Chapter A and Chapter 113 of NCR, Sec 9.129 thru 9.403	58- Ch. 1 and sec 2.2.1.3 thru 2.5.1.3 sec 3.2.2.6 thru 2.11.5 sec 3.8.2.1 thru 3.10.2.5 sec 4.2.1.1 thru 4.4.3.5 sec 6.2.2.5 sec 6.6.2.1 sec 8.2.2.1 sec 8.2.6.1 thru 8.3.3
B Transport Outfitters	Chapter A and Chapter 113 NRC	58- Chapter 1, and section 6.1.1.3 thru 6.3.5	K Distribution System	Chapter A and Chapter 113 of NCR, sections 9.135 thru 9.403	54- Ch 1 and sec 5.4-1.7 sec 2.3.1 thru 2.8.6 sec 3.1.1 thru 3.10.1 sec 4.1.1 thru 4.2.4 58- Ch 1 and sec 2.3.7.6 sec 3.8.2.1 thru 3.10.2.5
C Carriers	Chapter A and Chapter 113 NCR, sec 9.129 thru 9.212	58- Chapter 1 and section 6.3.1.2 thru 6.3.10	L Engine Fuel	Chapter A, and chapter 113 of NCR, sections 9.129 thru 9.403	58 -Ch 1 and sec 3.8.2.1 sec 6.6.2.3 sec 8.2.2.1 thru 8.2.8.7
D General Installer & Repairmen	Chapter A and Chapter 113 NCR, sec 9.129 thru 9.312	54- Chapters 1 thru 7 58- Chapter 1 and section 2.2.1.3 thru 2.2.6.2 and section 3.2.2.2 thru 3.8.2.1	M RV. Installers & Repairmen	Chapter –A and Chapter 113 of NRC	1999-Edition-1192 (See NFPA.org for online catalog and search on 119299)
E Retail & Wholesale Dealers	Chapters A, B, C, D, & E and Chapter 113 of NCR	54- Chapters 1 thru 7 58- Chapters 1 thru 11	N Manufactured Housing Installers & Repairmen	Chapter –A and Chapter 113 of NRC	54 Ch 1 and sec 2.4.1 thru 2.6.8 sec 3.1.3 thru 3.9 sec 4.2.1 thru 4.2.4 sec 5.1.1 thru 5.5.7 sec 6.2.3 sec 7.6.1 58 -Section 8.2.2.1
F Cylinder Filling	Chapters A and 113 of NCR, and Sec 9.129 thru 9.403	58 -Chapter 1 and section 3.2.2.6 thru 3.10.2.5 section 4.2.1.1 thru 4.4.3.5, section 6.2.2.5 thru 6.2.2.6, and section 8.2.2.1 thru 8.3.3	0 Testing Laboratory	Chapter–A and Chapter 113 of NCR, sections 9.202 thru 9.403	58- Ch 1 and sec 1.7.7 thru 1.7.75 sec 2.2.1.3 thru 2.2.1.9 sec 6.1.1.4 sec 6.3.1.2 sec 6.3.3.5 thru 6.3.5
G Service Station	Chapter A and Chapter 113 of NCR, Sec 9.129 thru 9.403	58- Ch. 1 & sect. 2.2.1.6 thru 2.5.1, sect. 3.2.2.6 thru 3.10.25 sect 4.2.1.1 thru 4.3.2.1 section 8.2.2.1 thru 8.2.7.2	P Portable Cylinder Exchange	Chapter A and Chapter 113 of NCR, Sec 9.140	58 -Chapter 1, sections 5.4.1.1 thru 5.5

All management level examinees must study the Texas Natural Resources Code, (Chapter 113), the noted LP-Gas Safety Rule Subchapters, and the NFPA pamphlet(s) chapters, if indicated. All Management Examinations are \$50.00 per exam. LP-Gas Safety Rules can be obtained from RRC Publications @ 512-463-7255, or submit a written request, check or money order for \$8.00 per licensing book and \$3.00 per service book to: Texas Railroad Commission, P.O. Box 12967, Austin, Texas 78711-2967. NFPA pamphlets can be obtained from the NFPA at 1-800-344-3555 or the TPGA at (512) 836-8620. You do not have to be a member of NFPA or TPGA to order pamphlets.

Requirements for Training must be completed before a license or Certification Card can be issued.

80 hours of Training is a prerequisite class for a new Category E Management Applicant: 16 hours of Training is a prerequisite class for a new Category F, G and I Management Applicant. 8 hours of Training is a prerequisite class for a new Category D, J and K Management Applicant.

Continuing education requirement: A Category D, E, F, G, I, J & K Management certificate holder must complete at least eight hours of continuing education every four years after the initial 80, 16 or 8 hours of Training.

Go to www.rrc.state.tx.us for LP-Gas Safety Rules and http://www.capitol.state.tx.us/statutes/nr.toc.htm for Natural Resources Codes (NRC).

LP-GAS EMPLOYEE STUDY GUIDE

EMPLOYEE CATEGORY	LP-GAS SAFETY RULES SUBCHAPTERS	NFPA PUBLICATION NUMBER 2001-Edition –NFPA-58 1999-Edition-NFPA-54	EMPLOYEE CATEGORY	LP-GAS SAFETY RULES SUBCHAPTERS	NFPA PUBLICATION NUMBER 2001-Edition –NFPA-58 1999-Edition-NFPA-54
(A-3) Bobtail Driver*	LPG Book - Sec. 9.129 thru 9.403	NFPA-54: Sec 1.5.4, Sec 2.7.2, Sec 3.2 thru 3.3.1.2, Sec 4.2.3 NFPA-58: Sec 1.3.1, Sec 1.7.7 thru 1.7.71, Sec 2.2.1.3 thru 2.2.6.5, Sec 2.4.6 thru 2.4.6.3	(F-3) Motor/Mobile Fuel (ASME) Fuel Dispenser	LPG Book Sec 9.135 thru 9.140	NFPA-58: Sec 1.3.1 thru 1.7.75, Sec 2.2.1.4 thru 2.2.1.6, Sec 2.3.1.2 thru 2.3.4.1, Sec 3.8.2.1 thru 3.10.2.5, Sec 4.2.1.1
(B-3) Service and Installation	LPG Book Sec. 9.131 thru 9.403	NFPA-54: Sec 1.5.4 thru 1.7, Sec 2.4.1 thru 2.9.5, Sec 3.1.2 thru 3.14, Sec 5.3.5, Sec 5.5.2 thru 5.4.4, Sec 6.4.1, Sec 6.6.1 thru 6.6.3, Sec 6.16.5, Sec 6.28 thru 6.29, Sec 7.3.1 thru 7.6.1 NFPA-58: Sec 2.2.1.10, Sec 2.3.1.3 thru 2.3.7.5 Sec 2.4.1.3 thru 2.4.8, Sec 2.5.7.1 thru 2.5.7.8, Sec 3.2.2.2 thru 3.2.18.3	(G-3) Recreational Vehicle Technician	NONE	1999-Edition-1192 (See NFPA.Org for online catalog – search on 119299) Section- 2-2-1 thru 3-4.8
(C-3) Transport Driver	LPG Book Sec. 9.141 thru 9.143, Sec 9.211	NFPA-58: Sec 1.7.71.2, Sec 3.2.2.6, Sec 3.11.4.3, Sec 3.2.18.3, Sec 6.3.2.2, Sec 6.3.3.6, Sec 6.3.7 thru 6.3.10, Sec 6.6.2.1 thru 6.6.2.2	(H-3) Manufactured Housing Technician	NONE	NFPA 54-Section 1.1.1 sec 2.1.2 sec 2.3.1 sec 2.6.3 thru 2.6.8 sec 3.1.1 thru 3.1.7 sec 3.3.7 sec 3.9 sec 5.1.3 thru 5.1.18 sec 5.5.7 sec 6.2.1 thru 6.4.1 NFPA 58 Section 1.7.7 thru 1.7.38 sec 3.2.15.5
(D-3) Engine Fuel	NONE	NFPA 58- Section 1.3.1 thru 1.7.75 sec 3.7.2.1 thru 3.8.6.1 sec 6.6.2.2 thru 6.6.2.3 sec 8.2.2.1 thru 8.2.8.9	(I-3) Appliance Service & Installation	LPG Book Sec 9.10, sec 9.12, sec 9.306 thru 9.307	NFPA 54-Sec 1.7, Sec 2.5.2, Sec 3.8.2 Sec 4.2.1 thru 4.2.4 Sec 5.1.1 thru 5.5.7 Sec 6.2.1 thru 6.2.95 Sec 7.3.1 thru 7.10.8 NFPA 58 sec 3.2.20.2 sec 3.4.2.3 sec 3.4.3.3
(E-3) DOT Cylinder Filling	LPG Book Sec. 9.135 thru 9.140, Sec 9.403	NFPA-58: Sec 1.7.75 Sec 2.2.1.4 thru 2.2.1.6, Sec 2.2.6.4, Sec 2.3.1.2 thru 2.3.1.5, Sec 3.4.2.7 thru 3.11.4.3, Sec 4.3.2 thru 4.2.3.2, Sec 6.2.2.5 thru 6.2.2.6			

All employee level examinees must study the noted LP-Gas Safety Rule subchapters and the NFPA publication, if indicated. NOTE: There is no employee level examination for Categories A, B, H, O, P.

In addition to passing the subject rule examination: Bobtail Driver, DOT cylinder filling, service & installation and motor/mobile fuel dispenser applicants are required to complete 8 hours of training. Bobtail Driver and cylinder filling applicants are also required to complete Advanced Field Training (AFT) requirements. Every four years afterwards, an 8- hour continuing education course is required. Please refer to Sections 9.51, 9.52 and 9.53 of the LP-Gas Safety Rules for more information, including compliance deadlines. All Employee level examinees must study the noted LP-Gas Safety Rule Subchapters, and the NFPA pamphlet(s) chapters, if indicated. All Employee Examinations are 20.00 per exam. LP-Gas Safety Rules can be obtained from the RRC Publication @ 512-463-7255 or submit a written request, check or money order for \$8.00 per licensing book: Texas Railroad Commission, P.O. Box 12967, Austin, Texas 78711-2967. NFPA pamphlets can be obtained from the NFPA at 1-800-344-3555 or the TPGA at (512) 836-8620. You do not have to be a member of NFPA or TPGA to order pamphlets

Schedules, Dates and locations of available Commission LP-gas training classes can be obtained by contacting the Alternative Fuel Research Education Division (AFRED) @ 512-463-2682, and on the Commission's web site at www.rrc.state.tx.us, updated monthly. Commission classes shall be conducted in Austin and in other locations around the state.

^{*}Bobtail Driver Exam includes: Transport Driver, DOT Cylinder Filling, Motor/Mobile Fuel Dispenser exams, along with minor appliance activities, piping testing, and leak check.